

POLYIMIDE BLENDS, METHOD OF MAKING, AND ARTICLES MADE
THEREFROM

ABSTRACT OF THE DISCLOSURE

A molding composition with improved impact strength and surface gloss is disclosed comprising: (a) at least one thermoplastic polyimide resin; (b) at least one second thermoplastic resin which is chemically distinct from any polyimide resin; and (c) a poly(diorganosiloxane), and optional additives such as pigments, fillers, lubricants, viscosity modifiers, heat stabilizers, flame retardants, and the like. In another embodiment a method of making a polyimide molding composition is disclosed, which comprises blending (a) at least one thermoplastic polyimide resin; (b) at least one second thermoplastic resin which is chemically distinct from any polyimide resin; and (c) a poly(diorganosiloxane). In another embodiment articles made from the molding compositions are disclosed.

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